Subpart B—Radio Procedures

§ 220.21 Railroad operating rules; radio communications; recordkeeping.

(a) After August 1, 1977, the operating rules of each railroad with respect to radio communications shall conform with the requirements of this part.

(b) On or after November 21, 1994, or 30 days before commencing to use radio communications in connection with railroad operations, whichever is later, each railroad shall retain one copy of its current operating rules with respect to radio communications, and of each amendment to these rules, at the locations prescribed in paragraphs (b) (1) and (2) of this section. These records shall be made available to representatives of the Federal Railroad Administration for inspection and copying during normal business hours.

(1) Each Class I railroad, each Class II railroad, the National Railroad Passenger Corporation, and each railroad providing commuter service in a metropolitan or suburban area shall retain such rules at each of its division head-quarters and at the system head-quarters of the railroad; and

(2) Each Class III railroad and any other railroad subject to this part but not subject to paragraph (b)(1) of this section shall retain such rules at the system headquarters of the railroad.

[42 FR 5065, Jan. 27, 1977, as amended at 59 FR 43072, Aug. 22, 1994]

§220.23 Publication of radio informa-

Each railroad shall designate its territory where radio base stations are installed, where wayside stations may be contacted, and designate appropriate radio channels by publishing them in a timetable or special instruction. The publication shall indicate the periods during which base and wayside radio stations are attended or in operation.

§220.25 Instruction of employees.

Each employee who is authorized to use a radio in connection with a railroad operation, shall be:

(a) Provided with a copy of the railroad's operating rules governing the use of radio communication in a railroad operation.

(b) Instructed in the proper use of radio communication as part of the program of instruction prescribed in §217.11 of this chapter.

§220.27 Identification.

- (a) Except as provided in paragraph (c) of this section, the identification of each wayside, base or yard station shall include at least the following minimum elements, stated in the order listed:
- (1) Name of railroad. An abbreviated name or initial letters of the railroad may be used where the name or initials are in general usage and are understood in the railroad industry;
- (2) Name of office or other unique designation of the station: and
 - (3) Location of the station.
- (b) Except as provided in paragraph (c) of this section, the identification of each mobile station shall consist of the following elements, stated in the order listed:
- (1) Name of the railroad. An abbreviated name or initial letters of the railroad may be used where the name or initial letters are in general usage and are understood in the railroad industry:
- (2) Train name (number), if one has been assigned, or other appropriate unit designation; and
- (3) The word "engine", "caboose", "motorcar", "pakset" or other word which indicates to the listener the precise mobile transmitting station, unless identical to the requirement of paragraph (b)(2) of this section.
- (c) If positive identification is achieved in connection with switching, classification, and similar operations wholly within a yard, fixed and mobile units may use short identification after the initial transmission and acknowledgement consistent with applicable Federal Communications Commission regulations governing "Station Identification".

§ 220.29 Statement of letters and numbers

(a) If necessary for clarity, a phonetic alphabet shall be used to pronounce any letter used as an initial, except initial letters of railroads. See appendix A of this part for the recommended phonetic alphabet.